

**F A X C O V E R**

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**To** Examiner Canella  
**Applicant** Newman, et al.  
**Serial No:** 09/507,146  
**Filing Date:** February 18, 2000  
**Title:** BIOTINYLATED-CHEMOKINE ANTIBODY COMPLEXES  
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Date: February 5, 2002

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ATTORNEY'S DOCKET NO.: L0559/7001(ERP/MAT)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Walter Newman et al.  
Serial No.: 09/507,146  
Filed: February 18, 2000  
For: BIOTINYLATED-CHEMOKINE ANTIBODY COMPLEXES  
Examiner: K. Canella  
Art Unit: 1642

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Maria A. Trevisan, Reg. No. 48,207

Commissioner for Patents  
Washington, D.C. 20231

TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing are the following:

- [X] Response to Office Action mailed November 7, 2001,  
including Appendix A (Marked-Up Claims)

If the enclosed papers are considered incomplete, the mailroom and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

No fee is enclosed. Please charge any deficiencies or credit any overpayment to Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

*Walter Newman et al., Applicants*



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Docket No.: L0559/7001 (ERP/MAT)  
DATE: February 5, 2002  
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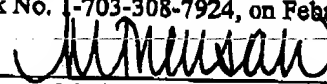
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Washington, D.C. 20231

AMENDMENT

This is in response to the Office Action (Paper No. 13) mailed from the U.S. Patent and Trademark Office on November 7, 2001.

In the Claims:

Please add new claims 56-62. Please re-write the claims as indicated below. A marked up copy of the amended claims is attached hereto as Appendix A.

1. A composition comprising:
- (a) a biotin conjugate comprising:
    - (i) a biotin covalently coupled to
    - (ii) a pharmacologically active chemokine; and
  - (b) an anti-biotin antibody selectively bound to said biotin to form a complex.

10. The composition of claim 1, wherein the pharmacologically active chemokine has an agonist activity.